

Docket No.: PM0344 Application No.: 10/828824 Filing Date: April 21, 2004 Group Art Unit: To be assigned

Examiner: To be assigned

Declaration Submitted After Initial Filing

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

MRI/NMR-COMPATIBLE, TIDAL VOLUME CONTROL AND MEASUREMENT SYSTEMS, METHODS, AND DEVICES FOR RESPIRATORY AND HYPERPOLARIZED GAS DELIVERY

the sp	ecification of which			
[] OR [X]		il 21, 2004 as United S Application No.		
		eviewed and understand e claims, as amended by		
inform		disclose to the United Sto be material to patental on 1.56.		
or (f) of Section other to box, as	or Section 365 (b) of n 365(a) of any PCT han the United State ny foreign applicatio	rity benefits under Title any foreign application (International applications, listed below and have as for patent or inventor date before that of the applications for the applications for patent or inventor date before that of the applications for the applications are supplied to the applied to the ap	(s) for patent or inven in which designated at also identified below 's certificate or PCT	tor's certificate, or least one country , by checking the International
(Applic	cation Serial No.)	(Country)	(Day/Month/	Year Filed)

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional patent application(s) listed below:

60/464,610	22 April 2003
(Application Serial No.)	(Day/Month/Year Filed)

I hereby claim the benefit under 35 U.S.C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, CFR Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

(Application Serial No.)	(Day/Month/Year Filed)	(Status)
(rippineution borial rvo.)	· (Day/14/Official Four Filled)	` ,
		(patented, pending, abandoned)

As a named inventor, I hereby appoint the following attorneys or agents to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith:

Customer Number: 36335

 Royal N. Ronning, Jr.
 (Reg. No. 32,529)

 Stephen G. Ryan
 (Reg. No. 39,015)

 Robert F. Chisholm
 (Reg. No. 39,939)

 Jess Boudreaux
 (Reg. No. 35,073)

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Send correspondence to:

Amersham Health, Inc

IP Department

101 Carnegie Center

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Direct telephone calls to: (609) 514-6905

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor:	Kenneth Bolam
Inventor's signature:	Lat Dolan
Date:	13 MAY 2004
Post Office Address:	12308 Schoolhouse Street Raleigh, North Carolina 27606
Citizenship:	United States
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Inventor's signature:	
Date:	
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Citizenship:	United States



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			ROL AND MEASUREMEN D HYPERPOLARIZED G	
the sp	ecification of which			
[] OR	is attached hereto.			
[X]	was filed on <u>April 2</u> PCT International Appaphicable)		States Application No and was ame	
			the contents of the above any amendment referre	
inform	owledge the duty to disc nation known to me to b Il Regulations, Section	e material to patenta	tates Patent and Tradem bility as defined in Title	ark Office all 37, Code of
or (f) or Section other to box, and	or Section 365 (b) of an n 365(a) of any PCT Int han the United States, I ny foreign applications	y foreign application ernational application isted below and have for patent or inventor	35, United States Code (s) for patent or inventor in which designated at less also identified below, by secrificate or PCT Integrals polication on which prices.	r's certificate, or east one country by checking the ternational
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Full name of first inventor:	Kenneth Bolam
Inventor's signature:	
Date:	
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Citizenship:	United States
Full name of second invento	r:James Borgen
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